Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(("output information" or "output result") and repair and $@py<"2002"$	US-PGPUB; USPAT	OR	NO	2005/12/23 13:18
		((enter\$2 or input) near2 ((work or repair) near2 (complet\$4 or finish\$2 or enter\$3))) and ((conclusion or evaluation) near2 (enter\$2 or input)and @py<"2003"	US-PGPUB; USPAT	%	OFF	2005/12/23 12:55
		((("expert system" same ("rule system")) same combined) and @py<"2003"	US-PGPUB; USPAT	OR	NO	2005/12/21 14:51
I	0	"20040015465" and "determines an action"	US-PGPUB; USPAT	OR	OFF	2005/12/24 10:40
7	0	"20040015465" and "determines an action"	US-PGPUB; USPAT	OR.	OFF	2005/12/24 10:42
ៗ		"20040015465" and "determines"	US-PGPUB; USPAT	OR	OFF	2005/12/24 10:42
S1		"20040015465"	US-PGPUB; USPAT	S.	OFF	2005/12/24 10:39
S 2	15093	((diagnos\$ or repair) and (expert or knowledge) and computer) and @py<"2003"	US-PGPUB; USPAT	S.	OFF	2005/12/21 13:08
23	10107	((diagnos\$ or repair) and (expert or knowledge) and computer) and @py<"2002"	US-PGPUB; USPAT	S.	OFF	2005/12/21 14:23
\$	44	S3 and toggle	US-PGPUB; USPAT	Q.	OFF	2005/12/21 13:08
S 2	+ 1	S4 and ("5 stages" or "five stages")	US-PGPUB; USPAT	S S	OFF	2005/12/21 13:10
98	96	S2 and ("5 stages" or "five stages")	US-PGPUB; USPAT	R	OFF	2005/12/21 13:12
S7	27	S2 and ("radix-4")	US-PGPUB; USPAT	8 R	OFF	2005/12/21 13:12
88	89	S6 not S7	US-PGPUB; USPAT	8	OFF	2005/12/21 13:20
89	94	("expert system" same repair) and @py<"2003"	US-PGPUB; USPAT	S S	OFF	2005/12/21 13:22

S10 S11	í					
Sii	/3	("expert system" same repair) and @py<"2002"	US-PGPUB; USPAT	R	OFF	2005/12/21 13:23
(,)	09	S10 and display	US-PGPUB; USPAT	æ	OFF	2005/12/21 13:46
215	57	S11 and input	US-PGPUB; USPAT	8 8	OFF	2005/12/21 13:46
S13	25	S12 and (output or outcome)	US-PGPUB; USPAT	S S	OFF	2005/12/21 17:36
S14	70	S13 and evaluation\$	US-PGPUB; USPAT	S S	OFF	2005/12/21 17:29
S15	9	S14 and suggest\$	US-PGPUB; USPAT	& &	PF0	2005/12/21 13:47
516	5	S15 and actual	US-PGPUB; USPAT	S S	PF0	2005/12/21 13:48
S17	m	S16 and rule	US-PGPUB; USPAT	& S	OFF	2005/12/21 13:53
S18	-	"4837735".pn. and "expert system"	US-PGPUB; USPAT	OR S	OFF	2005/12/21 14:22
S19	Н	"4837735".pn. and "rule system"	US-PGPUB; USPAT	OR	OFF	2005/12/21 13:57
250	0	"4837735".pn. and toggle	US-PGPUB; USPAT	OR	OFF	2005/12/21 14:22
S21	н	"4837735".pn. and switch	US-PGPUB; USPAT	OR	P.O	2005/12/21 14:22
S22	240	S3 and "expert system" and ("rule base" or "rule system")	US-PGPUB; USPAT	NO	Š	2005/12/21 14:25
523	114	S3 and ("expert system" same ("rule base" or "rule system"))	US-PGPUB; USPAT	OR	NO NO	2005/12/21 14:41
S24	107	S23 and (toggle or change or switch)	US-PGPUB; USPAT	OR	N O	2005/12/21 14:29
S25	28	S23 and ("expert system" same (toggle or change or switch))	US-PGPUB; USPAT	OR	N O	2005/12/21 14:30
S26	9	6 S23 and ("rule system" same (toggle or change or switch))	US-PGPUB; USPAT	S S	N O	2005/12/21 14:34

Search History 12/24/2005 11:11:44 AM Page 2 C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project34,10602824.wsp

227	e e	S25 and S26	US-PGPUB; USPAT	OR	NO	2005/12/21 14:30
828	12	S3 and (("expert system" same ("rule base" or "rule system")) same combin\$)	US-PGPUB; USPAT	S R	NO	2005/12/21 14:44
829	m	S3 and (("expert system" same ("rule system")) same combin\$)	US-PGPUB; USPAT	R	N O	2005/12/21 14:48
230	m	(("expert system" same ("rule system")) same combined) and @py<"2003"	US-PGPUB; USPAT	S R	N O	2005/12/21 14:56
531	H	"6012015".pn. and switch	US-PGPUB; USPAT	OR	N O	2005/12/21 14:59
S32	ਜ	"6012015".pn. and change	US-PGPUB; USPAT	N N	N O	2005/12/21 14:57
233	1	"6012015".pn. and between	US-PGPUB; USPAT	OR	N O	2005/12/21 14:57
S34	1	"6012015".pn. and "expert system"	US-PGPUB; USPAT	OR S	N O	2005/12/21 15:02
S35	П	"6012015".pn. and "rule system"	US-PGPUB; USPAT	8 R	8 O	2005/12/21 15:05
236	0	"6012015".pn. and user	US-PGPUB; USPAT	& S	NO NO	2005/12/21 15:05
S37	7 -4	"6012015".pn. and operator	US-PGPUB; USPAT	S S	N O	2005/12/21 15:06
238	-	"20040015465" and user	US-PGPUB; USPAT	S S	OFF	2005/12/21 16:17
S39	-	"6529954".pn. and user	US-PGPUB; USPAT	S S	OFF	2005/12/21 16:18
S40	H	"6529954".pn. and (user adj2 select\$)	US-PGPUB; USPAT	8 S	OFF	2005/12/21 16:27
S41	414	("expert system" or "rule system") and "user can select"	US-PGPUB; USPAT	S S	OFF	2005/12/21 16:28
S42	218	S41 and @py<"2003"	US-PGPUB; USPAT	R	OFF	2005/12/21 16:28
S43	18	("expert system" and "rule system") and "user can select"	US-PGPUB; USPAT	۵. آ	OFF	2005/12/21 16:34

Search History 12/24/2005 11:11:44 AM Page 3 C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project34,10602824.wsp

S 44	10	S43 and @py<"2003"	US-PGPUB; USPAT	OR	OFF	2005/12/21 16:28
S45	0	("expert system" and "rule system") and "user can toggle"	US-PGPUB; USPAT	S S	OFF	2005/12/21 16:35
S46	141	"user can toggle" and @py<"2003" and computer	US-PGPUB; USPAT	S S	OFF	2005/12/21 17:01
S47	0	("user can toggle" same (on near2 off)) and @py<"2003" and computer	US-PGPUB; USPAT	OR	OFF.	2005/12/21 16:53
S48	0	("user can toggle" same (on near2 off)) and @py<"2003"	US-PGPUB; USPAT	OR	OFF	2005/12/21 16:54
S49	0	("user can toggle" same (on near2 off))	US-PGPUB; USPAT	S R	OFF	2005/12/21 16:54
S50	0	("user can select" same (on near2 off))	US-PGPUB; USPAT	S R	OFF	2005/12/21 16:54
S51	2	((on near2 off))	US-PGPUB; USPAT	OR S	OFF	2005/12/21 16:55
252	0	"on and off"	US-PGPUB; USPAT	S S	J-10	2005/12/21 16:55
S53	0	"Off and on"	US-PGPUB; USPAT	S S	OFF	2005/12/21 16:55
S54	172	"user can toggle" and @py<"2003"	US-PGPUB; USPAT	8 S	FI.	2005/12/21 17:02
S55	32	S13 not S14	US-PGPUB; USPAT	S S	OFF	2005/12/21 17:29
S56	15	S12 and (output or outcome) and implement	US-PGPUB; USPAT	S S	OFF	2005/12/21 17:37
S57	42	S12 and (output or outcome) and implement\$	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:56
828	0	"6298308".pn. and (repair near4 outcome)	US-PGPUB; USPAT	OR	OFF	2005/12/23 11:27
828	Ħ	"6298308".pn. and repair	US-PGPUB; USPAT	S S	OFF	2005/12/23 11:29
098	0	"6298308".pn. and (results near4 repair)	US-PGPUB; USPAT	S S	OFF.	2005/12/23 11:39

Search History 12/24/2005 11:11:44 AM Page 4
C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project34,10602824.wsp

S61	-	"6298308".pn. and (output)	US-PGPUB; USPAT	OR	OFF	2005/12/23 12:41
295	-	"6298308".pn. and repair	US-PGPUB; USPAT	OR	OFF	2005/12/23 12:44
263	-	"6298308".pn. and personal	US-PGPUB; USPAT	OR	OFF	2005/12/23 12:44
S64	0	"6298308".pn. and outcome	US-PGPUB; USPAT	S.	OFF	2005/12/23 12:45
S65	0	"6298308".pn. and results	US-PGPUB; USPAT	8 8	OFF	2005/12/23 12:45
995	0	"6298308".pn. and (feedback or evaluztion)	US-PGPUB; USPAT	S S	OFF	2005/12/23 12:48
292	1913	((work or repair) near2 (complet\$4 or finish\$2 or enter\$3)) and (conclusion or evaluation) and @py<"2003"	US-PGPUB; USPAT	S S	OFF.	2005/12/23 12:50
898	1484	((work or repair) near2 (complet\$4 or finish\$2 or enter\$3)) and (conclusion or evaluation) and @py<"2002"	US-PGPUB; USPAT	S.	OFF	2005/12/23 12:52
698	83	((enter\$2 or input) near2 ((work or repair) near2 (complet\$4 or finish\$2 or enter\$3))) and (conclusion or evaluation) and @py<"2002"	US-PGPUB; USPAT	S,	OFF	2005/12/23 13:00
870	2	((enter\$2 or input) near2 ((work or repair) near2 (complet\$4 or finish\$2 or enter\$3))) and ((conclusion or evaluation) near2 (enter\$2 or input))and @py<"2003"	US-PGPUB; USPAT	R	OFF	2005/12/23 12:56
571	m	((enter\$2 or input) near2 ((work or repair) near2 (complet\$4 or finish\$2 or enter\$3))) and ((conclusion or evaluation) near3 (enter\$2 or input))and @py<"2003"	US-PGPUB; USPAT	S,	OFF	2005/12/23 12:56
272	7	((enter\$2 or input) adj2 ((work or repair) near2 (complet\$4 or finish\$2 or enter\$3))) and (conclusion or evaluation) and @py<"2002"	US-PGPUB; USPAT	S S	OFF	2005/12/23 13:17
573	789	("output information" or "output result") and repair and @py<"2002"	US-PGPUB; USPAT	& S	8	2005/12/23 13:19
S74	0	("output information" or "output result") and repair and ("results of repairs" or "results of repair" or "result of repair") and @py<"2002"	US-PGPUB; USPAT	S,	N O	2005/12/23 13:23
575	0	repair and ("results of repairs" or "results of repair" or "result of repairs" or "result of repair")and @py<"2002"	US-PGPUB; USPAT	&	NO	2005/12/23 13:21

925	0	("results of repairs" or "results of repair" or "result of repairs" or "result of repair") and @py<"2002"	US-PGPUB; USPAT	OR	NO	2005/12/23 13:21
277	0	("results adj2 repairs" or "results adj2 repair" or "result adj2 repairs" or "result adj2 repair") and @py<"2002"	US-PGPUB; USPAT	OR	NO	2005/12/23 13:22
878	735	("output information" or "output result") and repair and result and @py<"2002"	US-PGPUB; USPAT	OR	NO	2005/12/23 13:42
S79	-	"20040015465" and user	US-PGPUB; USPAT	OR	OFF	2005/12/23 13:28
280	2	"20010056315" or "6298308".pn.	US-PGPUB; USPAT	S.	NO	2005/12/23 13:42
581	0	S80 and (result or outcome) same repair	US-PGPUB; USPAT	S.	NO	2005/12/23 13:43
285	16316	@py<"2002" and (result or outcome) same repair	US-PGPUB; USPAT	OR S	N _O	2005/12/23 13:43
583	4	<pre>@py<"2002" and ((result or outcome) same repair) and ((enter\$2 or input\$4) adj2 conclusion)</pre>	US-PGPUB; USPAT	æ	N _O	2005/12/23 13:50
S84	0	@py<"2002" and (((input) adj2 result) adj2 repair)	US-PGPUB; USPAT	S S	N _O	2005/12/23 13:51
285	H	(((input) adj2 repair)	US-PGPUB; USPAT	& S	No.	2005/12/23 13:52
286	7262907	@py<"2003"(((input)) adj2 repair)	US-PGPUB; USPAT	8	NO	2005/12/23 13:52
287	128	@py<"2003" and (((input)) adj2 repair)	US-PGPUB; USPAT	S S	NO O	2005/12/23 13:52
888	75	@py<"2002" and (((input)) adj2 repair)	US-PGPUB; USPAT	OR.	NO	2005/12/23 14:55
888	0	"6298308".pn. and previous	US-PGPUB; USPAT	OR.	No.	2005/12/23 14:56
065	m	"6298308".pn. or "20010056315" or "5831854".pn. and previous	US-PGPUB; USPAT	S S	No.	2005/12/23 14:58
S91	П	("6298308".pn. or "20010056315" or "5831854".pn.) and previous	US-PGPUB; USPAT	&	NO	2005/12/23 14:58
265	0	0 ("6298308".pn. or "20010056315" or "5831854".pn.) and history	US-PGPUB; USPAT	OR	NO	2005/12/23 14:58

Search History 12/24/2005 11:11:44 AM Page 6 C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\project34,10602824.wsp

2 ("6298308".pn. or "20010056315" or "5831854".pn.) and maint\$5 594 2 ("6298308".pn. or "20010056315" or "5831854".pn.) and (evaluation or assessment) 595 40 @py<"2002" and ("final evaluation" or "final assessment") and repair 596 0 @py<"2002" and ("final evaluation" or "final assessment") near4 repair) 597 179 @py<"2002" and ("final evaluation" or "final assessment") and maintenance 598 179 @py<"2002" and ("final evaluation" or "final assessment") and maintenance 599 155 598 not 595 510					The second secon
2 ("6298308".pn. or "20010056315" of assessment) 40 @py<"2002" and ("final evaluation" of @py<"2002" and (("feedback or confopy<"2002" and (("results of" near) of @py<"2002" and (("results of" near) of @py<"2003" and (("results of" near) of @py<"2003" and (repair near4 input) of @py<"2002" and (repair near4 input) of mpy<"2003" and (repair near4 input) of mpy<"2003" and (repair near4 input) of mpy<"2002" and (repair near4 input) of mpy<"2003" and	- "5831854".pn.) and maint\$5	US-PGPUB; USPAT	OR	NO	2005/12/23 15:29
 @py<"2002" and ("final evaluation" @py<"2002" and ("final evaluation" @py<"2002" and ("final evaluation" @py<"2002" and ("final evaluation" @py<"2002" and (("final evaluation" @py<"2002" and (("feedback or conf @py<"2002" and (("results of" near: 0 @py<"2003" and (("results of" near: 331 @py<"2003" and (repair near4 inpul 203 @py<"2002" and (repair near4 inpul 203 @py<"203 @py<"2002" an	r "5831854".pn.) and (evaluation or	US-PGPUB; USPAT	S.	NO	2005/12/23 15:32
0 @py<"2002" and (("final evaluation" @py<"2003" and ("final evaluation" @py<"2002" and ("final evaluation" @py<"2002" and (("final evaluation" @py<"2002" and (("feedback or conf @py<"2002" and (("results of" near: 0 @py<"2002" and (("results of" near: 0 @py<"2003" and (("results of" near: 331 @py<"2003" and (repair near4 inpulation" 203 @py<"2002" and (repair near4 inpulation" @py<"2003" and @py<"2	or "final assessment") and repair	US-PGPUB; USPAT	&	N O	2005/12/23 15:41
0 @py<"2003" and (("final evaluation" 179 @py<"2002" and ("final evaluation" 20 @py<"2002" and (("final evaluation" 40 @py<"2002" and (("feedback or conf @py<"2002" and (("results of" near. 0 @py<"2003" and (("results of" near. 331 @py<"2003" and (repair near4 input 203 @py<"2002" and (repa	or "final assessment") near4 repair)	US-PGPUB; USPAT	OR	N O	2005/12/23 15:54
("final evaluation" 155 S98 not S95	or "final assessment") near4 repair)	US-PGPUB; USPAT	OR	N O	2005/12/23 15:36
20 @py<"2002" and (("final evaluation" 40 @py<"2002" and ((feedback or confi 6 @py<"2002" and ((feedback or confi 7	or "final assessment") and maintenance	US-PGPUB; USPAT	OR	N O	2005/12/23 15:41
("final evaluation" фру<"2002" and (("final evaluation" фру<"2002" and ((feedback or confimple of the confim	SN SN	US-PGPUB; USPAT	S S	NO	2005/12/23 15:41
40 5 0 0 331 203	or "final assessment") same input)	US-PGPUB; USPAT	S.	NO	2005/12/23 16:15
5 0 0 331		US-PGPUB; USPAT	S.	NO	2005/12/23 16:27
331		US-PGPUB; USPAT	& S	NO	2005/12/23 16:35
331		US-PGPUB; USPAT	8	N O	2005/12/23 16:35
331		US-PGPUB; USPAT	& S	NO	2005/12/23 16:36
203		US-PGPUB; USPAT	& S	NO	2005/12/23 16:37
		US-PGPUB; USPAT	S,	N O	2005/12/23 16:39
S10 132 @py<"2002" and (input adj4 repair)		US-PGPUB; USPAT	S S	NO O	2005/12/23 16:39